66°15'00"

18°20'00"

18°19'00"

WATER-RESOURCES INVESTIGATIONS REPORT 00-4045

U.S. DEPARTMENT OF THE INTERIOR U.S. GEOLOGICAL SURVEY

Lago La Plata, Puerto Rico, Bathymetry, March 1974-PLATE 2 Soler-López, L.R., and others 2000, Sedimentation survey of Lago La Plata, Puerto Rico, October 1998 PREPARED IN COOPERATION WITH THE PUERTO RICO AQUEDUCT AND SEWER AUTHORITY 66°12'00" 66°13'00" 66°14'00" Northern branches

EXPLANATION

RESERVOIR BOTTOM CONTOUR -- Depth of the reservoir bottom, in meters below normal pool elevation of 52.0 meters above mean sea level. Contour interval is 2 meters. 18°18'00" Additional contour interval variable where needed. Shoreline shown as thicker line equal to zero depth

400 METERS

500 1,000 FEET

Shoreline modified from Mark Hurd Aerial Surveys, Río de La Plata development project, from aerial photographs taken in January 1964. Lambert conic conformal projection. Puerto Rico state plane coordinate system (Puerto Rico datum, 1940 adjustment)

LAGO LA PLATA, PUERTO RICO BATHYMETRY, MARCH 1974 by Soler-López, L.R., Webb, R.M.T., and Carrasquillo-Nieves, R.A., 2000